

| Application# | Patent#    | Status | Date Filed | Title                                                                                                                                                                                         | Inventor Name    |
|--------------|------------|--------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 10522852     | Not Issued | 30     | 01/28/2005 | Plastic Photochromic Lens And Method For Preparation Thereof                                                                                                                                  | Ha, Jin-Wook     |
| 10536551     | Not Issued | 30     | 12/01/2005 | Flame Retardant Coating Composition And Method Of Preparing The Same                                                                                                                          | Ha, Jin-Wook     |
| 11199377     | Not Issued | 30     | 08/09/2005 | Apparatus And Method For Sharing Viterbi Decoder In Mobile Communication System                                                                                                               | Han, Jin-Wook    |
| 11521599     | Not Issued | 25     | 09/15/2006 | Synchronization Method And Apparatus Of Moving Picture Experts Group Transport Stream For Reducing Initial Delay                                                                              | Han, Jin-Wook    |
| 10522852     | Not Issued | 30     | 01/28/2005 | Plastic Photochromic Lens And Method For Preparation Thereof                                                                                                                                  | Ha, Jin-Heon     |
| 10536551     | Not Issued | 30     | 12/01/2005 | Flame Retardant Coating Composition And Method Of Preparing The Same                                                                                                                          | Ha, Jin-Heon     |
| 10522852     | Not Issued | 30     | 01/28/2005 | Plastic Photochromic Lens And Method For Preparation Thereof                                                                                                                                  | Hong, Jee-Nyu    |
| 10536551     | Not Issued | 30     | 12/01/2005 | Flame Retardant Coating Composition And Method Of Preparing The Same                                                                                                                          | Hong, Jee-Nyu    |
| 10104620     | 6934565    | 150    | 03/22/2002 | Apparatus And Method For Controlling Multi-Function Device Of Mobile Terminal                                                                                                                 | Cho, Seung-Hyun  |
| 10522852     | Not Issued | 30     | 01/28/2005 | Plastic Photochromic Lens And Method For Preparation Thereof                                                                                                                                  | Cho, Seung-Hyun  |
| 10536551     | Not Issued | 30     | 12/01/2005 | Flame Retardant Coating Composition And Method Of Preparing The Same                                                                                                                          | Cho, Seung-Hyun  |
| 10697146     | 6952506    | 150    | 10/29/2003 | Device For Adding And Dropping Optical Signals                                                                                                                                                | Cho, Seung-Hyun  |
| 10903055     | Not Issued | 30     | 07/30/2004 | Optical Fiber Having Bragg Grating And Method Of Manufacturing The Same                                                                                                                       | Cho, Seung-Hyun  |
| 11092976     | Not Issued | 61     | 03/30/2005 | Magnetostrictive Transducer Using Tailed Patches And Apparatus For Measuring Elastic Wave Using The Magnetostrictive Transducer                                                               | Cho, Seung-Hyun  |
| 11483844     | Not Issued | 25     | 07/11/2006 | Polygonal, Rounded, And Circular Flip Chip Ball Grid Array Board                                                                                                                              | Cho, Seung-Hyun  |
| 11508306     | Not Issued | 25     | 08/23/2006 | Printed Circuit Board With Dual Type Inner Structure                                                                                                                                          | Cho, Seung-Hyun  |
| 11524326     | Not Issued | 25     | 09/21/2006 | Method Of Generating And Measuring Torsional Waves In Cylindrical Structure Using Magnetostrictive Effect, And Magnetostrictive Transducer And Structure Diagnosis Apparatus Using The Method | Cho, Seung-Hyun  |
| 11546358     | Not Issued | 30     | 10/12/2006 | Substrate Embedded With Passive Device                                                                                                                                                        | Cho, Seung-Hyun  |
| 11606943     | Not Issued | 25     | 12/01/2006 | Metal Core, Package Board, And Fabricating Method Thereof                                                                                                                                     | Cho, Seung-Hyun  |
| 11715905     | Not Issued | 25     | 03/09/2007 | Printed Circuit Board Having Metal Core                                                                                                                                                       | Cho, Seung-Hyun  |
| 11518218     | Not Issued | 25     | 09/11/2006 | Apparatus For Independently Extracting Streams From Hierarchically-Modulated Signal And Performing Soft-Decision, And Method Thereof                                                          | Choi, Seung-Hyun |
| 10397592     | Not Issued | 161    | 03/26/2003 | Low Cost Implemented Optical Add/Drop Device                                                                                                                                                  | Cho, Seung-Hyun  |
| 10449043     | 6868730    | 150    | 05/29/2003 | Methods And Apparatus For Measuring Flexural Wave And/Or Flexural Vibration Using A Magnetostrictive Sensor                                                                                   | Cho, Seung-Hyun  |
| 10958269     | 6924642    | 150    | 10/06/2004 | Magnetostrictive Transducer For Generating And Measuring Elastic Waves, And Apparatus For Structural Diagnosis Using The Same                                                                 | Cho, Seung-Hyun  |
| 10958590     | 7215118    | 150    | 10/06/2004 | Transducer For Generating And Measuring Torsional Waves, And Apparatus And Method For Structural Diagnosis Using The Same                                                                     | Cho, Seung-Hyun  |
| 11005930     | Not Issued | 30     | 12/06/2004 | Apparatus For Providing Broadcasting Service Through Overlay Structure In Wdm-Pon                                                                                                             | Cho, Seung-Hyun  |
| 11110587     | Not Issued | 30     | 04/19/2005 | Loop-Back Wavelength Division Multiplexing Passive Optical Network                                                                                                                            | Cho, Seung-Hyun  |
| 11153870     | Not Issued | 161    | 06/13/2005 | Silicon Optical Bench-Based Optical Sub-Assembly And Optical Transceiver Using The Same                                                                                                       | Cho, Seung-Hyun  |
| 11296817     | Not Issued | 25     | 12/07/2005 | Method For Fabricating Laser Diode Having Optical Fiber Bragg Grating As Front Mirror Of External Resonator And Laser Diode Fabricated Thereby                                                | Cho, Seung-Hyun  |
| 11443196     | Not Issued | 30     | 05/31/2006 | Apparatus And Method For Generating And Sensing Torsional Vibrations Using Magnetostriction                                                                                                   | Cho, Seung-Hyun  |
| 11477627     | Not Issued | 41     | 06/30/2006 | Semiconductor Package Board Having Dummy Area With Copper Pattern                                                                                                                             | Cho, Seung-Hyun  |
| 11634792     | Not Issued | 25     | 12/05/2006 | Athermal External Cavity Laser                                                                                                                                                                | Cho, Seung-Hyun  |
| 11651262     | Not Issued | 20     | 01/09/2007 | Feed-Forward Current Injection Circuits And Semiconductor Optical Amplifier Structures For Downstream Optical Signal Reuse Method                                                             | Cho, Seung-Hyun  |
| 11727629     | Not Issued | 20     | 03/27/2007 | Drill Bit For Pcb                                                                                                                                                                             | Cho, Seung-Hyun  |